,	0420 070 040 OPE # \$
Serial h	CRF Extor Corrected by the STIC System Branch CRF Processing Date: 1/24/2002 Changed a file from non-ASCII to ASCII ENTERED Verified by: (STIC staff)
ᆜ	
Ш	Changed the margins in cases where the sequence text was 'wrapped' down to the next line.
	Edited a format error in the Current Application Data section, specifically:
	Edited the Current Application Data section with the actual current number. The number inputted by the applicant was \(\) the prior application data; or \(\) other
	Added the mandatory heading and subheadings for "Current Application Data".
	Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.
	Changed the spelling of a mandatory field (the headings or subheadings), specifically:
	Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were:
	Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:
	Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
	Inserted colons after headings/subheadings. Headings edited included:
	Deleted extra, invalid, headings used by an applicant, specifically:
	Deleted: non-ASCII "garbage" at the beginning/end of files; secretary initials/filename at end of file; page numbers throughout text; other invalid text, such as
	Inserted mandatory headings, specifically:
	Corrected an obvious error in the response, specifically:
	Edited identifiers where upper case is used but lower case is required, or vice versa.
	Corrected an error in the Number of Sequences field, specifically:
	A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
	Deleted ending stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a Patentin bug). Sequences corrected:
₃′ .	Other: Corrected LISOT, CISTT information

*Examiner: Th abov corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.



OTPE

RAW SEQUENCE LISTING PATENT APPLICATION: US/10/032,996 DATE: 01/24/2002 TIME: 18:35:50

Input Set : A:\PTO.AMC.txt Output Set: N:\CRF3\01242002\J032996.raw

3 <110> APPLICANT: Botstein, David

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              Ferrara, Napoleone
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              Fong, Sherman
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              Gao, Wei-Oiang
     8
              Goddard, Audrey
              Gurney, Austin L.
     9
              Pan, James
     10
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              Roy, Margaret Ann
              Stewart, Timothy A.
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              Tumas, Daniel
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              Watanabe, Colin K.
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              Wood, William I.
     17 <120> TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
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              Acids Encoding the Same
    20 <130> FILE REFERENCE: P2930R1C3
C--> 22 <140> CURRENT APPLICATION NUMBER: US/10/032,996
C--> 22 <141> CURRENT FILING DATE: 2001-12-27
     22 <150> PRIOR APPLICATION NUMBER: 60/095,325
     23 <151> PRIOR FILING DATE: 1998-08-04
     25 <150> PRIOR APPLICATION NUMBER: 60/112,851
    26 <151> PRIOR FILING DATE: 1998-12-16
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     43 <150> PRIOR APPLICATION NUMBER: 60/119,341
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     46 <150> PRIOR APPLICATION NUMBER: 60/119,537
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     52 <150> PRIOR APPLICATION NUMBER: 60/162,506
     53 <151> PRIOR FILING DATE: 1999-10-29
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56 <151> PRIOR FILING DATE: 1999-12-09 58 <150> PRIOR APPLICATION NUMBER: 60/187,202

RAW SEQUENCE LISTING

DATE: 01/24/2002

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- 61 <150> PRIOR APPLICATION NUMBER: PCT/US99/12252
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- 85 <150> PRIOR APPLICATION NUMBER: PCT/US00/15264
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- 88 <150> PRIOR APPLICATION NUMBER: PCT/US00/32678
- 89 <151> PRIOR FILING DATE: 2000-12-01
- 92 <150> PRIOR APPLICATION NUMBER: US 09/866,034
- 93 <151> PRIOR FILING DATE: 2001-05-25
- 95 <160> NUMBER OF SEQ ID NOS: 38
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- 99 <212> TYPE: DNA
- 100 <213> ORGANISM: Homo sapiens
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- 117 cttcatggag gtatcgatat cctagtctcc aatgctgctg tcaacccttt 400
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- 141 cacctctqct caccttactq ttcacctcat caaatcaqtt ctqccctqtq 1000

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DATE: 01/24/2002

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DATE: 01/24/2002

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- 232 <213> ORGANISM: Artificial Sequence
- 234 <220> FEATURE:
- 235 <223> OTHER INFORMATION: Synthetic Oligonucleotide Probe
- 237 <400> SEQUENCE: 4
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- 240 <210> SEO ID NO: 5
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- 243 <213> ORGANISM: Artificial Sequence
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- 289 atgaaggagg agcttattgg cgagctggtc cgcacaggaa aggcagctca 850
- 291 ggccctgaac cgccagcaca gccagcgtat ccgggagctg gagcaggagg 900
- cagagcaggt gcgggccgag ctgagtgaag gccagaggca gctgcgggag 950
- 295 ctcqaqqqca aqqaqctcca qgatqctqqc qaqcqqtctc gqctccaqqa 1000

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DATE: 01/24/2002 VERIFICATION SUMMARYDATE: 01/24/200PATENT APPLICATION: US/10/032,996TIME: 18:35:51

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Output Set: N:\CRF3\01242002\J032996.raw

L:22 M:270 C: Current Application Number differs, Replaced Current Application No

L:22 M:271 C: Current Filing Date differs, Replaced Current Filing Date